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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mauricio Huerta Alva et al. Examiner: Unknown
Serial No.: 10/653,756
Filed: Sept. 3, 2003 Docket No.: 10010728-1
Title: MEMORY CARD WITH A MODULAR COMPONENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

We are transmitting herewith the attached:

- Transmittal Sheet containing Certificate of Mailing (1 pg.).
- Correction of Inventorship under 37 C.F.R. 1.48(a) (2 pgs);
- Statement under 37 C.F.R. 1.48(a)(2) (1 pg.);
- Newly executed Declaration and Power of Attorney for Patent Application (4 pgs.);
- Consent under 37 C.F.R. 1.48(a)(5) (1 pg.);
- Statement under 37 C.F.R. 3.73(b) (including copies of the Recordation Form Cover Sheets and Assignments of Patent Application filed with the U.S. Patent Office on September 3, 2003 and January 13, 2004) (7 pgs.); and
- 3 Return Postcards.

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS		-			x 9.00 =	\$0.00
INDEPENDENT CLAIMS		-			x 42.00 =	\$0.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED						\$
TOTAL						\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

By: *Christopher P. Kosh*
Customer No. 025281

Name: Christopher P. Kosh
Reg. No.: 42,760

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 17th day of March, 2004.

By: *Christopher P. Kosh*
Name: Christopher P. Kosh



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mauricio Huerta Alva et al.

Examiner: Unknown

Serial No.: 10/653,756

Filed: Sept. 3, 2003

Docket No.: 10010728-1

Title: **MEMORY CARD WITH A MODULAR COMPONENT**

CORRECTION OF INVENTORSHIP UNDER 37 C.F.R. 1.48(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

1. This Amendment and Petition is being filed under 37 CFR 1.48(a) to correct the inventive entity as set forth in error in the executed Declaration filed on **September 3, 2003**, in the above-identified patent application.

2. Addition and/or Deletion of Inventor(s):

Please add the following previously unnamed person(s) as inventor(s) in the above-identified patent application:

Ladawan Johnson

Please delete the following previously incorrectly named person(s) as inventor(s) in the above-identified patent application:

[NAME OF INVENTOR TO BE DELETED]

3. Attached is:

(a) a statement from:

each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 CFR 1.48(a)(2).

each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 CFR 1.48(a)(2);

(b) a Declaration by the actual inventor(s) as required by 37 CFR 1.63 (or as permitted by §§1.42, 1.43, or 1.47). 37 CFR 1.48(a)(3); and

Correction of Inventorship Under 37 C.F.R. 1.48(a)

Applicant: Mauricio Huerta Alva et al.

Serial No.: 10/653,756

Filed: Sept. 3, 2003

Docket No.: 10010728-1

Title: MEMORY CARD WITH A MODULAR COMPONENT

(c) the written consent of the assignee. 37 CFR 1.48(a)(5).

4. The fee set forth in 37 CFR 1.17(i) is paid as follows:

Enclosed is a check for \$130.00.

Please charge Deposit Account 500471 in the sum of \$130.00.

Please charge Deposit Account 500471 for any fee deficiency in the above-identified patent application.

Respectfully submitted,

Mauricio Huerta Alva et al.,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC
100 South Fifth Street, Suite 2250
Minneapolis, MN 55402
Telephone: (612) 573-2000
Facsimile: (612) 573-2005

Date: 3/17/04

CPK:dmd


Christopher P. Kosh

Reg. No. 42,760

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope address to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 17th day of March, 2004.

By 

Name: Christopher P. Kosh

014
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 22 2004

Applicant: Mauricio Huerta Alva et al.

Examiner: Unknown

Serial No.: 10/653,756

Filed: September 3, 2003

Docket No.: 10010728-1

Title: MEMORY CARD WITH A MODULAR COMPONENT

STATEMENT UNDER 37 C.F.R. 1.48(a)(2)

I, **Ladawan Johnson**, hereby state that I am to be added as an inventor in the above-identified patent application. The error in inventorship occurred without deceptive intention on my part.

Date

10/16/03


Ladawan Johnson

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. 10010728-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MEMORY CARD WITH A MODULAR COMPONENT

The specification of which is attached hereto unless the following box is checked:

(X) was filed on Sept. 3, 2003 as US Application No. or PCT International Application Number 10/653,756 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY:

As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022879Place Customer
Number Bar Code
Label hereSend Correspondence to:
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400Direct Telephone Calls To:
Christopher Kosh
(512) 231-0533

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Mauricio Huerta Alva Citizenship: MexicanResidence: 12980 W. Goldenbrook Court, Boise, ID 83713Post Office Address: Same as aboveMauricio Huerta
Inventor's Signature10/23/03
Date

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10010728-1

Full Name of Joint Inventor: Robin Alexis Takasugi Citizenship: USA
Residence: 1992 N. Belgrave Way, Eagle, ID 83616
Post Office Address: Same as above
RLyly & Takasugi Date 23 October 2003
Inventor's Signature

Full Name of Joint Inventor: Tracy Ann Sauerwein Citizenship: USA
Residence: 12850 W. Woodspring Street, Boise, ID 83713
Post Office Address: Same as above
Tracy A. Sauerwein Date 23 Oct. 2003
Inventor's Signature

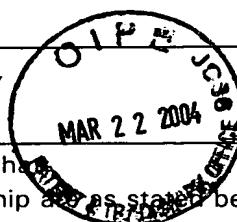
Full Name of Joint Inventor: Ladawan Johnson Citizenship: USA
Residence: 830 Childs Way, Suite 49, Los Angeles, CA 90089
Post Office Address: same as above
Inventor's Signature Date

Full Name of Joint Inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature Date

Full Name of Joint Inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature Date

Full Name of Joint Inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature Date

Full Name of Joint Inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature Date

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. 10010728-1

As a below named inventor, I hereby declare that

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MEMORY CARD WITH A MODULAR COMPONENT

the specification of which is attached hereto unless the following box is checked:

(X) was filed on Sept. 3, 2003 as US Application No. or PCT International Application
Number 10/653,756 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022879

Place Customer
Number Bar Code
Label here

Send Correspondence to:
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

Direct Telephone Calls To:

Christopher Kosh
(512) 231-0533

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Mauricio Huerta AlvaCitizenship: MexicanResidence: 12980 W. Goldenbrook Court, Boise, ID 83713Post Office Address: Same as above

Inventor's Signature

Date

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10010728-1

O 1 P
MAR 22 2004
U.S. PATENT & TRADEMARK OFFICE

Full Name of joint inventor: Robin Alexis Takasugi Citizenship: USA
Residence: 1992 N. Belgrave Way, Eagle, ID 83616
Post Office Address: Same as above

Inventor's Signature _____ Date _____

Full Name of joint inventor: Tracy Ann Sauerwein Citizenship: USA
Residence: 12850 W. Woodspring Street, Boise, ID 83713
Post Office Address: Same as above

Inventor's Signature _____ Date _____

Full Name of joint inventor: Ladawan Johnson Citizenship: USA
Residence: 830 Childs Way, Suite 49, Los Angeles, CA 90089
Post Office Address: same as above

Inventor's Signature Ladawan Johnson Date 10/16/03

Full Name of joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____

Inventor's Signature _____ Date _____

Full Name of joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____

Inventor's Signature _____ Date _____

Full Name of joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____

Inventor's Signature _____ Date _____

Full Name of joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____

Inventor's Signature _____ Date _____



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mauricio Huerta Alva et al. Examiner: Unknown
Serial No.: 10/653,756 Group Art Unit: 2131
Filed: Sept. 3, 2003 Docket No.: 10010728-1
Title: MEMORY CARD WITH A MODULAR COMPONENT

CONSENT UNDER 37 C.F.R. 1.48(a)(5)

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a corporation, states that it is the assignee of the entire right, title, and interest in the above-identified patent application. Attached is a statement under 37 CFR 3.73(b) to establish ownership of the application in accordance with 37 CFR 3.73. MPEP § 324.

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. hereby consents to the requested inventorship correction in the above-identified patent application.

The undersigned (whose title is supplied below) has the authority to act on behalf of the assignee.

2-23-2004
Date


Signature

Guy J. Kelley
Typed or printed name

Assistant General Counsel,
Intellectual Property
Title

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mauricio Huerta Alva et al.

Examiner: Unknown

Serial No.: 10/653,756

Filed: September 3, 2003

Docket No.: 10010728-1

Title: MEMORY CARD WITH A MODULAR COMPONENT

STATEMENT UNDER 37 C.F.R. 3.73(b)

Hewlett-Packard Development Company, L.P., a Corporation, states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title, and interest. The extent (by, percentage) of its ownership interest is ____ %

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above.

The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

4. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.



Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to the Assignment Division in accordance with 37 C.F.R. Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

2-23-2004
Date

Guy J. Kelley
Typed or printed name

Guy J Kelley
Signature

Assistant General Counsel,
Intellectual Property
Title

O 1 P
MAR 22 2004
JC 30

RECORDATION FORM COVER SHEET

PATENTS ONLY

Attorney Docket No. 10010728-1

1. Name of conveying party(ies):
 Mauricio Huerta Aya
 Robin Alexis Takasugi
 Tracy Ann Sauerwein

2. Name and address of receiving party(ies):

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
 20555 SH 249
 Houston, TX 77070

Additional name(s) of conveying party(ies) attached Yes NoAdditional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:

 Assignment Merger Change of Name Security Agreement Other

Execution Date(s): August 21, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, execution date of the application is: 08/21/2003

A. Patent Application No.(s)

B. Patent No.(s)

Application No.: Date Filed:

Confirmation No.: Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

Records Manager
 Intellectual Property Administration
 HEWLETT-PACKARD COMPANY
 P.O. Box 272400
 Fort Collins, Colorado 80527-2400

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$40.00

 Enclosed Authorization to be charged to deposit account.8. Deposit Account Number: 08-2025

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Christopher P. Kosh

Name of Person Signing

Signature

Sept. 3, 2003

Date

Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94)

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When recorded please return to:

HEWLETT-PACKARD COMPANY
Intellectual Property Administrator
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010728-1

ASSIGNMENT OF PATENT APPLICATION

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

MEMORY CARD WITH A MODULAR COMPONENT

Filing date: _____ Application No.: _____

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications, as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

IN WITNESS WHEREOF, I, (We) have signed below, this 11th day of August, 2003.
Madelinee Mientan Date Assignment Signed: 8/11/2003
Inventor's Signature (Seal)

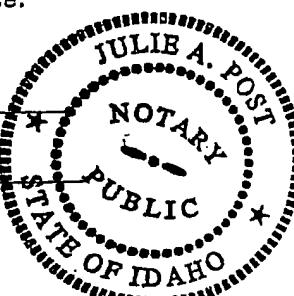
Inventor's Typed Name: Mauricio Huerta Alva Date Application Signed: _____

Date Application Signed:

Before me this 21st day of August, personally appeared Mauricio Huerta Alva who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. 1001

the person who acknowledged the foregoing

John D. Post
Notary Public
My commission expires: 5-11-05



DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 1001072B-1

Full Name of # 2 joint inventor: Robin Alexis Takasugi Citizenship: USA
Residence: 1992 N. Belgrave Way, Eagle, ID 83616
Post Office Address: Same as above
Inventor's Signature: Robin Takasugi Date: 21 August 2003

Full Name of # 3 joint inventor: Tracy Ann Sauerwein Citizenship: USA
Residence: 12850 W. Woodspring Street, Boise, ID 83713
Post Office Address: Same as above
Inventor's Signature: Tracy A. Sauerwein Date: 8/21/2003

Full Name of # 4 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

Full Name of # 5 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

Full Name of # 6 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

Full Name of # 7 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

Full Name of # 8 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

MAR 22 2004

RECORDATION FORM COVER SHEET

PATENTS ONLY

Attorney Docket No. 10010728-1

1. Name of conveying party(ies)	2. Name and address of receiving party(ies):
Ladawan Johnson	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070
Additional name(s) of conveying party(ies) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

3. Nature of Conveyance:

Assignment Merger Change of Name
 Security Agreement Other

Execution Date(s): October 16, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Application No.: 10/653,756

Date Filed: Sept. 3, 2003

Confirmation No.:

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <input type="checkbox"/> 1
Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400	7. Total Fee (37 CFR 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorization to be charged to deposit account.
	8. Deposit Account Number: <input type="checkbox"/> 08-2025

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Christopher P. Kosh

Name of Person Signing

Signature

Jan 13, 2004

Date

Total number of pages including cover sheet, attachments, and document: 2

OMB No. 0651-0011 (exp. 4/94)

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Mail document to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

When recorded please return to:

HEWLETT-PACKARD COMPANY
Intellectual Property Administrator
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010728-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

MEMORY CARD WITH A MODULAR COMPONENT

Filing date: Sept. 3, 2003

Application No.: 10/653,756

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)

Date Assignment Signed:

10/16/03

Inventor's Typed Name: Ladawan Johnson

Date Application Signed:

10/16/03

State of

California

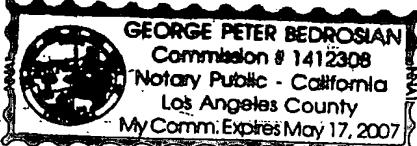
) ss.:

County of

Los Angeles

)

Before me this Today of October 2003, personally appeared Ladawan Johnson who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



George Peter Bedrosian
Notary Public
My commission expires: